



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460

Form Approved OMB No. 2070-0060

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reviewing the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date June 27, 2018		EPA Reg. No./File Symbol: 84150-1		Page 1 of 8	
Applicant's/Registrant's Name & Address: GOJO Industries, Inc., P. O. Box 991, Akron, OH 44309		Product JigSAW			
Ingredient(s): Ethyl Alcohol 20.0%					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
OCSPP 830.1550	Product Identity and Composition	504426 01	GOJO Industries, Inc.	OWN	
OCSPP 830.1600	Description of the Materials Used to Produce the Product	504426 01	GOJO Industries, Inc.	OWN	
OCSPP 830.1620	Description of the Production Process	504426 01	GOJO Industries, Inc.	OWN	
OCSPP 830.1650	Description of the Formulation Process	504426 01	GOJO Industries, Inc.	OWN	
OCSPP 830.1670	Discussion of Formation of Impurities	504426 01	GOJO Industries, Inc.	OWN	
OCSPP 830.1700	Preliminary Analysis	Not Applicable	Not Applicable	Not Applicable	See Note 1
OCSPP 830.1750	Certified Limits	504426 01	GOJO Industries, Inc.	OWN	
OCSPP 830.1800	Enforcement Analytical Method	504426 01	GOJO Industries, Inc.	OWN	
OCSPP 830.1900	Submittal of Samples	Not Applicable	Submittal samples are available upon request		
OCSPP 830.6302	Color	504426 02	GOJO Industries, Inc.	OWN	
OCSPP 830.6303	Physical State	504426 03	GOJO Industries, Inc.	OWN	
OCSPP 830.6304	Odor	504426 03	GOJO Industries, Inc.	OWN	
OCSPP 830.6313	Stability to Normal and Elevated Temperatures, Metals and Metal Ions	Not Applicable	Not Applicable	Not Applicable	See Note 2
OCSPP 830.6314	Oxidation/Reduction Chemical Compatibility	Not Applicable	Not Applicable	Not Applicable	See Note 3
OCSPP 830.6315	Flammability	504426 02	GOJO Industries, Inc.	OWN	
OCSPP 830.6316	Explosibility	Not Applicable	Not Applicable	Not Applicable	See Note 4
OCSPP 830.6317	Storage Stability	504426 04	GOJO Industries, Inc.	OWN	
OCSPP 830.6319	Miscibility	Not Applicable	Not Applicable	Not Applicable	See Note 5
OCSPP 830.6320	Corrosion Characteristics	504426 04	GOJO Industries, Inc.	OWN	
OCSPP 830.6321	Dielectric Voltage Breakdown	Not Applicable	Not Applicable	Not Applicable	See Note 6
OCSPP 830.7000	pH	504426 03	GOJO Industries, Inc.	OWN	

Signature

Name and Title:

Nancy R. Lentz, Senior Regulatory Manager

Date

27-June-2018



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

401 M Street, S.W.
WASHINGTON, D.C. 20460

Form Approved OMB No. 2070-0060

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reviewing the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date June 27, 2018			EPA Reg. No./File Symbol: 84150-1		Page 2 of 8
Applicant's/Registrant's Name & Address: GOJO Industries, Inc., P. O. Box 991, Akron, OH 44309			Product JigSAW		
Ingredient(s): Ethyl Alcohol 20.0%					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
OCSPP 830.7050	UV/Visible Light Adsorption	Not Applicable	Not Applicable	Not Applicable	See Note 7
OCSPP 830.7100	Viscosity	504426 03	GOJO Industries, Inc.	OWN	
OCSPP 830.7220	Boiling Point	504426 02	GOJO Industries, Inc.	OWN	
OCSPP 830.7300	Density/Relative Density/Bulk Density	504426 03	GOJO Industries, Inc.	OWN	
OCSPP 870.1100	Acute Oral Toxicity	504426 05	GOJO Industries, Inc.	OWN	
OCSPP 870.1200	Acute Dermal Toxicity	Not Applicable	Not Applicable	Not Applicable	See Note 8
OCSPP 870.1300	Acute Inhalation Toxicity	504426 06	GOJO Industries, Inc.	OWN	
OCSPP 870.2400	Primary Eye Irritation	504426 07	GOJO Industries, Inc.	OWN	
OCSPP 870.2500	Primary Dermal Irritation	504426 08	GOJO Industries, Inc.	OWN	
OCSPP 870.2600	Skin Sensitization	504426 09	GOJO Industries, Inc.	OWN	
OCSPP 810.2200	Pre-Saturated Towelettes for Hard Surface Disinfection, Test Organism(s): Escherichia coli 0-157 .H7 (ATCC 35150)	504426 10	GOJO Industries, Inc.	OWN	
OCSPP 810.2200	Pre-Saturated Towelettes for Hard Surface Disinfection, Test Organism(s): Escherichia coli 0-157 .H7 (ATCC 35150)	504426 11	GOJO Industries, Inc.	OWN	
OCSPP 810.2200	Pre-Saturated Towelettes for Hard Surface Disinfection, Test Organism(s): Multi-Drug Resistant (MDR) Klebsiella pneumoniae (ATCC 51503)	504426 12	GOJO Industries, Inc.	OWN	
OCSPP 810.2200	Pre-Saturated Towelettes for Hard Surface Disinfection, Test Organism(s): Listeria monocytogenes (ATCC 19117)	504426 13	GOJO Industries, Inc.	OWN	

Signature

Name and Title:

Nancy R. Lentz, Senior Regulatory Manager

Date

27-June-2018



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

401 M Street, S.W.
WASHINGTON, D.C. 20460

Form Approved OMB No. 2070-0060

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date	June 27, 2018	EPA Reg. No./File Symbol:	84150-1	Page 3 of 8	
Applicant's/Registrant's Name & Address:		Product			
GOJO Industries, Inc., P. O. Box 991, Akron, OH 44309		JigSAW			
Ingredient(s): Ethyl Alcohol 20.0%					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
OCSP 810.2200	Pre-Saturated Towelettes for Hard Surface Disinfection, Test Organism(s): Methicillin Resistant Staphylococcus aureus - MRSA (ATCC 33592)	504426 14	GOJO Industries, Inc.	OWN	
OCSP 810.2200	Pre-Saturated Towelettes for Hard Surface Disinfection, Test Organism(s): Pseudomonas aeruginosa (ATCC 15442)	504426 15	GOJO Industries, Inc.	OWN	
OCSP 810.2200	Pre-Saturated Towelettes for Hard Surface Disinfection, Test Organism(s): Salmonella enterica (ATCC 10708)	504426 16	GOJO Industries, Inc.	OWN	
OCSP 810.2200	Pre-Saturated Towelettes for Hard Surface Disinfection, Test Organism(s): Staphylococcus aureus (ATCC 6538)	504426 17	GOJO Industries, Inc.	OWN	
OCSP 810.2200	Pre-Saturated Towelettes for Hard Surface Disinfection, Test Organism(s): Staphylococcus aureus (ATCC 6538)	504426 18	GOJO Industries, Inc.	OWN	
OCSP 810.2200	Pre-Saturated Towelettes for Hard Surface Disinfection, Test Organism(s): Staphylococcus aureus (ATCC 6538)	504426 19	GOJO Industries, Inc.	OWN	
OCSP 810.2200	Pre-Saturated Towelettes for Hard Surface Disinfection, Test Organism(s): Streptococcus pyogenes (ATCC 19615)	504426 20	GOJO Industries, Inc.	OWN	
OCSP 810.2200	Pre-Saturated or Impregnated Towelette Virucidal Efficacy Test - Influenza A Virus	504426 21	GOJO Industries, Inc.	OWN	

Signature

Name and Title:

Nancy R. Lentz, Senior Regulatory Manager

Date

27-June-2018



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

401 M Street, S.W.
WASHINGTON, D.C. 20460

Form Approved OMB No. 2070-0080

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reviewing the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date June 27, 2018		EPA Reg. No./File Symbol: 84150-1		Page 4 of 8	
Applicant's/Registrant's Name & Address: GOJO Industries, Inc., P. O. Box 991, Akron, OH 44309		Product JigSAW			
Ingredient(s): Ethyl Alcohol 20.0%					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
OCSPP 810.2200	Virucidal Efficacy of Pre-Saturated Towelettes for Hard Surface Disinfection, Virus: Respiratory syncytial virus (RSV)	504426 22	GOJO Industries, Inc.	OWN	
OCSPP 810.2200	Virucidal Efficacy of Pre-Saturated Towelettes for Hard Surface Disinfection, Virus: Human Coronavirus	504426 23	GOJO Industries, Inc.	OWN	
OCSPP 810.2200	Pre-Saturated or Impregnated Towelette Virucidal Efficacy Test – Feline calicivirus (Surrogate for Human Norovirus)	504426 24	GOJO Industries, Inc.	OWN	
OCSPP 810.2300	Food Contact Sanitizer Test Method for Towelettes, Test Organism(s): Escherichia coli (ATCC 11229)	504426 25	GOJO Industries, Inc.	OWN	
OCSPP 810.2300	Food Contact Sanitizer Test Method for Towelettes, Test Organism(s): Escherichia coli (ATCC 11229)	504426 26	GOJO Industries, Inc.	OWN	
OCSPP 810.2300	Food Contact Sanitizer Test Method for Towelettes, Test Organism(s): Staphylococcus aureus (ATCC 6538)	504426 27	GOJO Industries, Inc.	OWN	
OCSPP 810.2300	Food Contact Sanitizer Test Method for Towelettes, Test Organism(s): Staphylococcus aureus (ATCC 6538)	504426 28	GOJO Industries, Inc.	OWN	
OCSPP 810.2300	Food Contact Sanitizer Test Method for Towelettes, Test Organism(s): Staphylococcus aureus (ATCC 6538)	504426 29	GOJO Industries, Inc.	OWN	

Signature

Name and Title:

Nancy R. Lentz, Senior Regulatory Manager

Date

27-June-2018



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

401 M Street, S.W.
WASHINGTON, D.C. 20460

Form Approved OMB No. 2070-0060

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reviewing the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date	June 27, 2018	EPA Reg. No./File Symbol:	84150-1	Page 5 of 8	
Applicant's/Registrant's Name & Address:		Product			
GOJO Industries, Inc., P. O. Box 991, Akron, OH 44309		JlgSAW			
Ingredient(s): Ethyl Alcohol 20.0%					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
OCSPP 810.2300	Standard Test Method for Efficacy of Sanitizers Recommended for Inanimate Non-Food Contact Surfaces (Modification for Pre-Saturated Towelette Product Application), Test Organism(s): <i>Klebsiella pneumoniae</i> (ATCC 4352) <i>Staphylococcus aureus</i> (ATCC 6538)	504426 30	GOJO Industries, Inc.	OWN	
OCSPP 810.2200	Pre-Saturated Towelettes for Hard Surface Disinfection Multi-drug Resistant (MDR) <i>Acinetobacter baumannii</i> (ATCC 19606)	506157 01	GOJO Industries, Inc.	OWN	
OCSPP 810.2200	Pre-Saturated Towelettes for Hard Surface Disinfection <i>Bordetella pertussis</i> (ATCC 12743)	506157 02	GOJO Industries, Inc.	OWN	
OCSPP 810.2200	Pre-Saturated Towelettes for Hard Surface Disinfection <i>Campylobacter jejuni</i> (ATCC 29428)	506157 03	GOJO Industries, Inc.	OWN	
OCSPP 810.2200	Pre-Saturated Towelettes for Hard Surface Disinfection <i>Enterobacter aerogenes</i> (ATCC 13048)	506157 04	GOJO Industries, Inc.	OWN	
OCSPP 810.2200	Pre-Saturated Towelettes for Hard Surface Disinfection Carbapenem Resistant <i>Escherichia coli</i> (CDC 81371)	506157 05	GOJO Industries, Inc.	OWN	
OCSPP 810.2200	Pre-Saturated Towelettes for Hard Surface Disinfection <i>Salmonella enterica</i> subspecies <i>enterica</i> serovar Typhi (ATCC 6539)	506157 06	GOJO Industries, Inc.	OWN	

Signature

Name and Title:

Nancy R. Lentz, Senior Regulatory Manager

Date

27-June-2018



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

401 M Street, S.W.

WASHINGTON, D.C. 20460

Form Approved OMB No. 2070-0060

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reviewing the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date	June 27, 2018	EPA Reg. No./File Symbol:	84150-1	Page 6 of 8
Applicant's/Registrant's Name & Address:		Product		
GOJO Industries, Inc., P. O. Box 991, Akron, OH 44309		JigSAW		
Ingredient(s): Ethyl Alcohol 20.0%				
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status
OCSP 810.2200	Pre-Saturated Towelettes for Hard Surface Disinfection Shigella flexneri serotype 1B (ATCC 9380)	506157 07	GOJO Industries, Inc.	OWN
OCSP 810.2200	Pre-Saturated Towelettes for Hard Surface Disinfection Penicillin Resistant Streptococcus pneumoniae (ATCC 700677)	506157 08	GOJO Industries, Inc.	OWN
OCSP 810.2200	Pre-Saturated Towelettes for Hard Surface Disinfection Vancomycin Resistant Enterococcus faecalis - VRE (ATCC 51575)	506157 09	GOJO Industries, Inc.	OWN
OCSP 810.2200	Pre-Saturated Towelettes for Hard Surface Disinfection Vancomycin Intermediate Resistant Staphylococcus aureus - VISA (CDC HIP 5836)	506157 10	GOJO Industries, Inc.	OWN
OCSP 810.2200	Virucidal Efficacy of Pre-Saturated Towelettes for Hard Surface Disinfection Virus: Avian Influenza A (H5N1) virus	506157 11	GOJO Industries, Inc.	OWN
OCSP 810.2200	Virucidal Efficacy of Pre-Saturated Towelettes for Hard Surface Disinfection Virus: Avian Influenza A (H7N9) virus	506157 12	GOJO Industries, Inc.	OWN
OCSP 810.2200	Efficacy of Pre-Saturated Towelettes for Hard Surface Disinfection Virus: Herpes simplex virus type 1	506157 13	GOJO Industries, Inc.	OWN
OCSP 810.2200	Virucidal Efficacy of Pre-Saturated Towelettes for Hard Surface Disinfection Virus: Herpes simplex virus type 2	506157 14	GOJO Industries, Inc.	OWN

Signature

Name and Title:

Nancy R. Lentz, Senior Regulatory Manager

Date

27-June-2018



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

401 M Street, S.W.
WASHINGTON, D.C. 20460

Form Approved OMB No. 2070-0060

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date	June 27, 2018	EPA Reg. No./File Symbol:	84150-1	Page 7 of 8	
Applicant's/Registrant's Name & Address:		Product			
GOJO Industries, Inc., P. O. Box 991, Akron, OH 44309		JigSAW			
Ingredient(s): Ethyl Alcohol 20.0%					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
OCSPP 810.2200	Virucidal Efficacy of Pre-Saturated Towelettes for Hard Surface Disinfection Virus: Influenza B virus	506157 15	GOJO Industries, Inc.	OWN	
OCSPP 810.2200	Saturated or Impregnated Towelette Virucidal Efficacy Test - Mumps Virus	506157 16	GOJO Industries, Inc.	OWN	
OCSPP 810.2200	Efficacy of Pre-Saturated Towelettes for Hard Surface Disinfection Virus: Parainfluenza virus type 3	506157 17	GOJO Industries, Inc.	OWN	
OCSPP 810.2200	Saturated or Impregnated Towelette Virucidal Efficacy Test - Murine Norovirus	506157 18	GOJO Industries, Inc.	OWN	
OCSPP 810.2200	Virucidal Efficacy of Pre-Saturated Towelettes for Hard Surface Disinfection Virus: Rhinovirus type 37	506157 19	GOJO Industries, Inc.	OWN	
OCSPP 810.2200	Efficacy of Pre-Saturated Towelettes for Hard Surface Disinfection Virus: Rotavirus	506157 20	GOJO Industries, Inc.	OWN	
OCSPP 810.2200	Efficacy of Pre-Saturated Towelettes for Use on Inanimate Environmental Surfaces Utilizing Duck Hepatitis B Virus as a Surrogate Virus for Human Hepatitis B Virus	506157 21	GOJO Industries, Inc.	OWN	
OCSPP 810.2200	Efficacy of Pre-Saturated Towelettes for Hard Surface Disinfection Utilizing Bovine Viral Diarrhea Virus as a Surrogate Virus for Human Hepatitis C Virus	506157 22	GOJO Industries, Inc.	OWN	
OCSPP 810.2200	Efficacy of Pre-Saturated Towelettes for Hard Surface Disinfection Virus Human Immunodeficiency Virus type 1	506157 23	GOJO Industries, Inc.	OWN	

Signature

Name and Title:

Nancy R. Lentz, Senior Regulatory Manager

Date

27-June-2018



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

401 M Street, S.W.
WASHINGTON, D.C. 20460

Form Approved OMB No. 2070-0060

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reviewing the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date	June 27, 2018	EPA Reg. No./File Symbol:	84150-1	Page 8 of 8
Applicant's/Registrant's Name & Address:		Product		
GOJO Industries, Inc., P. O. Box 991, Akron, OH 44309		JigSAW		
Ingredient(s): Ethyl Alcohol 20.0%				
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status
				Note

Note 1: Not Applicable. The end-use product is manufactured through an integrated system, using unregistered sources of ethyl alcohol. Information for the unregistered sources of ethyl alcohol (SDS's and CofA's) were provided in the application.

Note 2: Stability to Normal and Elevated Temperatures, Metals and Metal Ions is not applicable as the product will not be stored in metal containers.

Note 3: Oxidation/Reduction Chemical Compatibility is not applicable as this product does not contain an oxidizing or reducing agent.

Note 4: This is a conditional requirement for products which are potentially explosive. This product is not potentially explosive and data is not required.

Note 5: Miscibility is requirement for emulsifiable liquids intended to be diluted with petroleum solvents which is not applicable to this product.

Note 6: This is a conditional requirement for products intended to be used around electrical equipment. This product is not intended to be used around electrical equipment and data is not required.

Note 7: UV/Visible Light Adsorption is not required for end-use products.

Note 8: A data waiver for Acute Dermal Toxicity is requested based on the "US Environmental Protection Agency Office of Pesticide Programs, Guidance for Waiving Acute Dermal Toxicity Tests for Pesticide Formulations & Supporting Retrospective Analysis", issued November 9, 2016.

Signature	Name and Title:	Date
	Nancy R. Lentz, Senior Regulatory Manager	27-June-2018